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Brake and clutch dual control system vehicle driver under instruction - has control cables connected to pedals through hook and pile type fasteners, with control wire sockets being mounted on iron plate which fits into position on vehicle floor using expander bar

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Patent Family:

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SE 9500107	A	19960714	SE 95107	A	19950113	199642 B

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Patent Details:

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SE 9500107	A	7	B60K-023/00	

Abstract (Basic): SE 9500107 A

The wire sockets (6) are firmly held by an iron plate (9) which fits in position with the aid of an expander bar (4). The wire sockets are connected to a mobile clutch pedal (7) and a mobile brake pedal (8). The hook and pile fastening (3) is fixed around the stays to the clutch pedal (1) and foot brake (2), and in turn to a wire (5).

The wire runs in a socket (6) which is fixed in an iron plate so that the pedal can be drawn towards the floor. The iron plate is fitted firmly in an expander bar. The bar counteracts the iron plate being drawn towards the pedals, without the pedals being drawn towards the iron plate and towards the floor. The wire socket continues to lie loosely on the floor beyond the iron plate and is thus applied on the mobile clutch pedal and the mobile brake pedal.

ADVANTAGE - The arrangement permits a driving instructor effectively to brake a vehicle being driven by a learner in an emergency situation.

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Derwent Class: Q13

International Patent Class (Main): B60K-023/00

International Patent Class (Additional): G05G-001/14